

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/585674	US-PGPUB; USPAT; FPRS; EPC; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/23 14:38
S2	1	10/585674 and under color	US-PGPUB; USPAT; FPRS; EPC; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/23 15:51
S3	8	("20040109178"   "5162860"   "6341833"   "6765693").PN.	US-PGPUB; USPAT; FPRS; EPC; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/23 16:07
S4	4	("20040109178"   "5162860"   "6341833"   "6765693").PN.	US-PGPUB; USPAT	ADJ	ON	2010/08/23 16:08
S5	856	(gloss\$8 with (medium or paper or sheet or page) with black)	US-PGPUB; USPAT	ADJ	ON	2010/08/23 16:16
S7	83	(kokatsu near2 hitoshi).in.	US-PGPUB; USPAT; FPRS; EPC; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/23 16:48
S8	1	(kokatsu near2 hitoshi).in. and gloss\$8	US-PGPUB; USPAT; FPRS; EPC; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/23 16:48
S9	33	((gloss\$8 with (medium or paper or sheet or page) with black)).ab.	US-PGPUB; USPAT	ADJ	ON	2010/08/23 16:51

S10	50	(US-20090316236-\$ or US-20020019458-\$ or US-20030166742-\$ or US-20040229976-\$ or US-20060098068-\$ or US-20080118716-\$ or US-20100075046-\$). did. or (US-6291148-\$ or US-6468709-\$ or US-6121370-\$ or US-5519476-\$ or US-5574547-\$ or US-5756212-\$ or US-5835116-\$ or US-6231653-\$ or US-6444294-\$ or US-7348368-\$ or US-4632867-\$ or US-4774147-\$ or US-4853289-\$ or US-H000752-\$ or US-6254964-\$ or US-6291052-\$ or US-6420083-\$ or US-6432503-\$ or US-6455235-\$ or US-5570120-\$ or US-4780742-\$ or US-5783348-\$ or US-5889628-\$ or US-4358779-\$ or US-4814789-\$ or US-5179391-\$).did. or (US-5258256-\$ or US-5260753-\$ or US-5264273-\$ or US-5715507-\$ or US-5747146-\$ or US-5757393-\$ or US-5887124-\$ or US-6096440-\$ or US-6326085-\$ or US-6336705-\$ or US-6416874-\$ or US-6426178-\$ or US-6440548-\$ or US-6472053-\$ or US-6607267-\$ or US-6853832-\$ or US-6902251-\$).did.	US-PGPUB; USPAT	ADJ	ON	2010/08/24 09:07
S11	42	S10 and gloss\$9	US-PGPUB; USPAT	ADJ	ON	2010/08/24 09:07

S12	1	S10 and gloss\$9 and (ucr or under color) and driver	US-PGPUB; USPAT	ADJ	ON	2010/08/24 09:23
S13	5	S10 and gloss\$9 and (ucr or under color)	US-PGPUB; USPAT	ADJ	ON	2010/08/24 09:23
S14	50	(US-20090316236-\$ or US-20020019458-\$ or US-20030166742-\$ or US-20040229976-\$ or US-20060098068-\$ or US-20080118716-\$ or US-20100075046-\$). did. or (US-6291148-\$ or US-6468709-\$ or US- 6121370-\$ or US- 5519476-\$ or US- 5574547-\$ or US- 5756212-\$ or US- 5835116-\$ or US- 6231653-\$ or US- 6444294-\$ or US- 7348368-\$ or US- 4632867-\$ or US- 4774147-\$ or US- 4853289-\$ or US- H000752-\$ or US- 6254964-\$ or US- 6291052-\$ or US- 6420083-\$ or US- 6432503-\$ or US- 6455235-\$ or US- 5570120-\$ or US- 4780742-\$ or US- 5783348-\$ or US- 5889628-\$ or US- 4358779-\$ or US- 4814789-\$ or US- 5179391-\$).did. or (US- 5258256-\$ or US- 5260753-\$ or US- 5264273-\$ or US- 5715507-\$ or US- 5747146-\$ or US- 5757393-\$ or US- 5887124-\$ or US- 6096440-\$ or US- 6326085-\$ or US- 6336705-\$ or US- 6416874-\$ or US- 6426178-\$ or US- 6440548-\$ or US- 6472053-\$ or US- 6607267-\$ or US- 6853832-\$ or US-	US-PGPUB; USPAT	ADJ	ON	2010/08/24 09:29

		6902251-\$).did.				
S15	1	S14 and gloss\$9 and (ucr or under color) and driver	US-PGPUB; USPAT	ADJ	ON	2010/08/24 09:29
S16	5	S14 and gloss\$9 and (ucr or under color)	US-PGPUB; USPAT	ADJ	ON	2010/08/24 09:29
S17	50	(US-20090316236-\$ or US-20020140790-\$ or US-20060293411-\$ or US-20070106962-\$ or US-20070184393-\$ or US-20090267977-\$ or US-20090315937-\$). did. or (US-5125969-\$ or US-5137570-\$ or US-5256194-\$ or US-5485188-\$ or US-5542969-\$ or US-5604276-\$ or US-6412934-\$ or US-6547381-\$ or US-6802893-\$ or US-6827423-\$ or US-6846353-\$ or US-6929358-\$ or US-7168795-\$ or US-3642475-\$ or US-3645733-\$ or US-4396429-\$ or US-4585484-\$ or US-4601756-\$ or US-4765838-\$ or US-5017227-\$ or US-5184148-\$ or US-5189468-\$ or US-5459502-\$ or US-5491566-\$ or US-5549740-\$ or US-5561500-\$).did. or (US-5614007-\$ or US-5623294-\$ or US-5686508-\$ or US-5700314-\$ or US-5729624-\$ or US-5738714-\$ or US-5792249-\$ or US-5795970-\$ or US-5805180-\$ or US-5835116-\$ or US-5859092-\$ or US-5919294-\$ or US-6007182-\$ or US-6121370-\$ or US-6203148-\$ or US-	US-PGPUB; USPAT	ADJ	ON	2010/08/24 09:30

		6214099-\$ or US-6238045-\$).did.				
S18	2	S17 and gloss\$9 and (ucr or under color) and driver	US-PGPUB; USPAT	ADJ	ON	2010/08/24 09:30
S19	2	S17 and gloss\$9 and (ucr or under color)	US-PGPUB; USPAT	ADJ	ON	2010/08/24 09:30
S20	8	((SHI GETAKA) near2 (SAKAKI BARA)).INV.	US-PGPUB; USPAT	ADJ	ON	2010/08/24 09:33
S21	54	((MASAKAZU) near2 (YOSHI DA)).INV.	US-PGPUB; USPAT	ADJ	ON	2010/08/24 09:35
S22	58	((MASANORI) near2 (HIRANO)).INV.	US-PGPUB; USPAT	ADJ	ON	2010/08/24 09:35
S23	17	(S20 or S21 or S22) and gloss\$9 and (ucr or under color) and driver	US-PGPUB; USPAT	ADJ	ON	2010/08/24 09:36
S24	1	(S20 or S21 or S22) and (gloss\$9 same (ucr or under color)).clm.	US-PGPUB; USPAT	ADJ	ON	2010/08/24 09:37
S25	15	(gloss\$8 with (medium or paper or sheet or page) with black) and (ucr or under color) and driver	US-PGPUB; USPAT	ADJ	ON	2010/08/24 09:39
S26	29	(gloss\$8 with (medium or paper or sheet or page) with black) and (ucr or under color)	US-PGPUB; USPAT	ADJ	ON	2010/08/24 09:54
S27	14	S26 not S25	US-PGPUB; USPAT	ADJ	ON	2010/08/24 09:54
S28	102	((control\$4 or manag \$4 or adjust\$4) near3 (gloss\$8 or shin\$5)) with black	US-PGPUB; USPAT	ADJ	ON	2010/08/24 10:37
S29	1	((((control\$4 or manag \$4 or adjust\$4) near3 (gloss\$8 or shin\$5)) with black).ab.	US-PGPUB; USPAT	ADJ	ON	2010/08/24 10:38
S30	6	((((control\$4 or manag \$4 or adjust\$4) near3 (gloss\$8 or shin\$5)) with black) and (ucr or under color)	US-PGPUB; USPAT	ADJ	ON	2010/08/24 10:39
S31	1	10/585674 and driver	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/24 11:23

S32	102	((control\$4 or manag\$4 or adjust\$4) near3 (gloss\$8 or shin\$5)) with black	US-PGPUB; USPAT	ADJ	ON	2010/08/24 11:43
S33	20	S32 and ("358".clas. or "382".clas. or "347".clas.)	US-PGPUB; USPAT	ADJ	ON	2010/08/24 11:43
S34	39	(gloss\$8 near3 (medium or paper or sheet or page) same black) and (ucr or under color)	US-PGPUB; USPAT	ADJ	ON	2010/08/24 11:47
S35	0	"2002327138"	US-PGPUB; USPAT	ADJ	ON	2010/08/24 12:25
S36	3	"2002327138"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/24 12:25
S37	352	(YATAKE near2 MASAHIRO).in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/24 12:27
S38	185	(YATAKE near2 MASAHIRO).in. and pigment	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/24 12:28
S39	84	(YATAKE near2 MASAHIRO).in. and (pigment with black)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/24 12:28
S40	27	(YATAKE near2 MASAHIRO).in. and (pigment with black with cyan)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/24 12:28
S41	24	((gloss\$8 near3 (medium or paper or sheet or page) with black)).ab.	US-PGPUB; USPAT	ADJ	ON	2010/08/24 12:57
S42	262	((gloss\$8 near3 (medium or paper or sheet or page) with print\$4 with black))	US-PGPUB; USPAT	ADJ	ON	2010/08/24 12:59

S43	5	((gloss\$8 near3 (medium or paper or sheet or page) with print\$4 with black)).ab.	US-PGPUB; USPAT	ADJ	ON	2010/08/24 12:59
S44	74	((gloss\$8 near3 (medium or paper or sheet or page) with print\$4 with black)) and (pigment with black with cyan)	US-PGPUB; USPAT	ADJ	ON	2010/08/24 13:00
S45	0	"7204873".pn. and (yellow with pigment)	US-PGPUB; USPAT	ADJ	ON	2010/08/24 13:11
S46	1	"7204873".pn. and (yellow same pigment)	US-PGPUB; USPAT	ADJ	ON	2010/08/24 13:11
S47	415	((gloss\$8 near3 (medium or paper or sheet or page) with print\$4)) and (pigment with black with cyan with magenta with yellow)	US-PGPUB; USPAT	ADJ	ON	2010/08/24 13:51
S48	13	((gloss\$8 near3 (medium or paper or sheet or page) with print\$4)).ab. and (pigment with black with cyan with magenta with yellow)	US-PGPUB; USPAT	ADJ	ON	2010/08/24 13:51
S49	205	((gloss\$8 near3 (medium or paper or sheet or page) with print\$4)) and (pigment with black with cyan with magenta with yellow) and ("358". clas. or "347". clas.)	US-PGPUB; USPAT	ADJ	ON	2010/08/24 14:14
S50	194	((gloss\$8 near3 (medium or paper or sheet or page) with print\$4)) and (pigment with black with cyan with magenta with yellow) and ("347". clas.)	US-PGPUB; USPAT	ADJ	ON	2010/08/24 14:14
S51	60	((gloss\$8 near3 (medium or paper or sheet or page) with print\$4 with black)) and (pigment with black with cyan with magenta with yellow)	US-PGPUB; USPAT	ADJ	ON	2010/08/24 14:19

S52	5	((gloss\$8 near3 (medium or paper or sheet or page) with print\$4 with black)).ab.	US-PGPUB; USPAT	ADJ	ON	2010/08/24 14:33
S53	171	((gloss\$8 near3 (medium or paper or sheet or page) with print\$4)).ab.	US-PGPUB; USPAT	ADJ	ON	2010/08/24 14:35
S54	13	((gloss\$8 near3 (medium or paper or sheet or page) with print\$4)).ab. and (pigment with black with cyan with magenta with yellow)	US-PGPUB; USPAT	ADJ	ON	2010/08/24 14:36
S55	114	((gloss\$8 near3 (medium or paper or sheet or page) with print\$4)).ab. and (pigment)	US-PGPUB; USPAT	ADJ	ON	2010/08/24 14:37
S56	152	(gloss\$8 near3 (medium or paper or sheet or page) with (gloss\$8 near3 black))	US-PGPUB; USPAT	ADJ	ON	2010/08/24 14:58
S57	6197	((gloss\$8 near3 (medium or paper or sheet or page) with print\$4))	US-PGPUB; USPAT	ADJ	ON	2010/08/24 14:59
S58	95	S56 and "23"	US-PGPUB; USPAT	ADJ	ON	2010/08/24 14:59
S59	89	S56 and S57	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/24 14:59
S60	49	(gloss\$8 near3 (medium or paper or sheet or page) with (pigment near3 black))	US-PGPUB; USPAT	ADJ	ON	2010/08/24 15:09
S61	1	"7204873".pn. and (pigment)	US-PGPUB; USPAT	ADJ	ON	2010/08/24 15:14
S62	1	"7204873".pn. and (pigment or yellow)	US-PGPUB; USPAT	ADJ	ON	2010/08/24 15:15
S63	1	10/585674 and pigment	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/26 08:25



S64	690	black with \$5gloss\$7 with pigment	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/26 10:28
S65	188	(black with \$5gloss\$7 with pigment).ab.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/26 10:29
S66	12	(black with \$5gloss\$7 with pigment).ab.	US-PGPUB; USPAT	ADJ	ON	2010/08/26 10:31
S67	503	(black with \$5gloss\$7 with pigment)	US-PGPUB; USPAT	ADJ	ON	2010/08/26 10:33
S68	119	(black with \$5gloss\$7 with pigment) and ("358".clas. or "347". clas. or "382".clas.)	US-PGPUB; USPAT	ADJ	ON	2010/08/26 10:34
S69	52	(black with \$5gloss\$7 with pigment) and 347/6-7,100,213-214. ccls.	US-PGPUB; USPAT	ADJ	ON	2010/08/26 10:37
S70	1	(black with \$5gloss\$7 with pigment) and 358/502.ccls.	US-PGPUB; USPAT	ADJ	ON	2010/08/26 10:38
S71	3	(black with \$5gloss\$7 with pigment) and 358/3.01-3.02,1.9,502. ccls.	US-PGPUB; USPAT	ADJ	ON	2010/08/26 10:39
S72	2	(black with \$5gloss\$7 with pigment) and 347/6-7,100,213-214. ccls. and driver	US-PGPUB; USPAT	ADJ	ON	2010/08/26 10:42
S73	37	(black with \$5gloss\$7 with pigment) and driver	US-PGPUB; USPAT	ADJ	ON	2010/08/26 10:43
S74	15	(black with \$5gloss\$7 with pigment) and printer driver	US-PGPUB; USPAT	ADJ	ON	2010/08/26 10:45
S75	49	(black same \$5gloss\$7 same pigment) and printer driver	US-PGPUB; USPAT	ADJ	ON	2010/08/26 10:48
S76	34	S75 not S74	US-PGPUB; USPAT	ADJ	ON	2010/08/26 10:48
S77	352	print\$4 with black with ((\$5gloss\$7 or matte) near3 (medium or paper or sheet or page))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/26 11:27

S78	35	print\$4 with black with (((\$5gloss\$7 or matte) near3 (medium or paper or sheet or page)) and pigment and printer driver	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/26 11:27
S79	223	print\$4 with black with (((\$5gloss\$7 or matte) near3 (medium or paper or sheet or page)) and pigment	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/26 11:45
S80	188	S79 not S78	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/26 11:45
S81	52	print\$4 with black with (((\$5gloss\$7 or matte) near3 (medium or paper or sheet or page)) and pigment and driver	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/26 11:46
S82	17	S81 not S78	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/26 11:46
S83	0	10/585674 printer driver	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/26 21:50
S84	1	10/585674 and printer driver	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/26 21:50
S85	2297	gloss\$7 near3 black	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/28 23:13
S86	419	(gloss\$7 near3 black) with (ink or toner)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/28 23:13

S87	151	(gloss\$7 near3 black) with (ink or toner) with (medium or paper or sheet or page)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/28 23:14
S88	33	((gloss\$7 near3 black) with (ink or toner) with (medium or paper or sheet or page)).ab.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/28 23:14
S89	1	"6274282".pn. and transfer\$4	US-PGPUB; USPAT	ADJ	ON	2010/08/28 23:55
S90	1	"6274282".pn. and (gloss\$7 with black)	US-PGPUB; USPAT	ADJ	ON	2010/08/29 00:00
S91	121	(gloss\$7 near3 black) with (ink or toner) with (medium or paper or sheet or page)	US-PGPUB; USPAT	ADJ	ON	2010/08/29 00:11
S92	79	(gloss\$7 near3 black) with (ink or toner) with ((medium or paper or sheet or page) near3 gloss\$7)	US-PGPUB; USPAT	ADJ	ON	2010/08/29 00:11
S93	341	(glossiness near3 image) with (deteri\$9 or degrad\$5)	US-PGPUB; USPAT	ADJ	ON	2010/08/29 16:36
S94	25	(glossiness near3 image) with (deteri\$9 or degrad\$5) with ((medium or paper or sheet or page) near3 gloss\$7)	US-PGPUB; USPAT	ADJ	ON	2010/08/29 16:37
S95	18	((control\$4 or adjust\$4 or regulat\$5 or manag\$5) near3 black) same (gloss\$8 near3 (medium or paper or sheet or page))	US-PGPUB; USPAT	ADJ	ON	2010/08/29 16:45
S96	393	((control\$4 or adjust\$4 or regulat\$5 or manag\$5) near3 black) and (gloss\$8 near3 (medium or paper or sheet or page))	US-PGPUB; USPAT	ADJ	ON	2010/08/29 16:45

S97	3	((control\$4 or adjust\$4 or regulat\$5 or manag\$5) near3 black) and (gloss\$8 near3 (medium or paper or sheet or page)) and (glossiness near3 image) with (deteri\$9 or degrad\$5))	US-PGPUB; USPAT	ADJ	ON	2010/08/29 16:45
S98	16	((control\$4 or adjust\$4 or regulat\$5 or manag\$5) near3 black) and (glossiness near3 image) with (deteri\$9 or degrad\$5))	US-PGPUB; USPAT	ADJ	ON	2010/08/29 16:49
S99	1	"5162860".pn. and gloss\$8	US-PGPUB; USPAT	ADJ	ON	2010/08/29 17:14
S100	1	"5162860".pn. and (gloss\$8 or black)	US-PGPUB; USPAT	ADJ	ON	2010/08/29 17:19
S101	8	(glossiness near3 black) with ((medium or paper or sheet or page) near3 (gloss\$6))	US-PGPUB; USPAT	ADJ	ON	2010/08/29 17:35
S102	12	(glossiness near3 black) same ((medium or paper or sheet or page) near3 (gloss\$6))	US-PGPUB; USPAT	ADJ	ON	2010/08/29 17:36
S103	4	S102 not S101	US-PGPUB; USPAT	ADJ	ON	2010/08/29 17:36
S104	70	(glossiness near3 black) and ((medium or paper or sheet or page) near3 (gloss\$6))	US-PGPUB; USPAT	ADJ	ON	2010/08/29 17:37
S105	6	(glossiness near3 black).ab. and ((medium or paper or sheet or page) near3 (gloss\$6))	US-PGPUB; USPAT	ADJ	ON	2010/08/29 17:42

8/30/2010 8:33:15 AM

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